Manhole Inspection Summary M			anhole # S33S044MH			
Printed On: 2/20)/2009			Page	1	of 5
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 33	Node: 044	Status: Found		Insp Date: 8/15/08	10:3	9 AM
Incomplete Cor	nments			Crew: dd		
				Inspector: jjoiner Firm: ATS		
Location	Address: rear 1300 r	ace st		Cross Street: w ostend		
Manhole	Type: Junction	Location: Sidewalk		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 5	(in.) Leng	th: 0 (in.) Dist A/B Grade	: 0	(in.)
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iror	1	
Properties:	☐ Bolted ☐ Vente	ed 🗌 Water Tight [☐ Water T	ight Insert		
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	☐ Crac	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick	c and Con	crete ☐ Parged Heig	ht: 13	(in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: E	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	iorated 🗌 Leaks 🗸 Dek	oris	
Channel	Material: Brick Parged					
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated 🗌 Leaks 🔽 Dek	oris	
Steps	Count: 5 Missing:	0				
Surcharge	Evidence Of Surcl	harge Depth: 0 (i	ft.) 🗌 Acti	ve Surcharge Present		

Manhole # \$33\$__044MH

Printed On: 2/20/2009 Page 2 of 5

Location View



Defect 5



channel debris

Defect 3



Top View



Defect 4



bench debris

Defect 2



Manhole # \$33\$__044MH

Printed On: 2/20/2009 Page 3 of 5

Defect 1



chimney cond cracked & loose bricks

Manhole # S33S__044MH

Printed On: 2/20/2009 Page 4 of 5

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.05 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: **PVC**

Invert Depth: 10.58 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # \$33\$__044MH

Printed On: 2/20/2009 Page 5 of 5

8 in. Circular Gravity Sewer





Starts as clay then changes to Pvc

Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: 10.16 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection